

FAWPSS

Forward Area Water Point Supply System



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The FAWPSS is a portable, self-contained, potable water storage and distribution system. Its 3000 gallon capacity can support personnel in forward areas of the battlefield, in arid regions, or other environments where potable water is needed and not otherwise available.

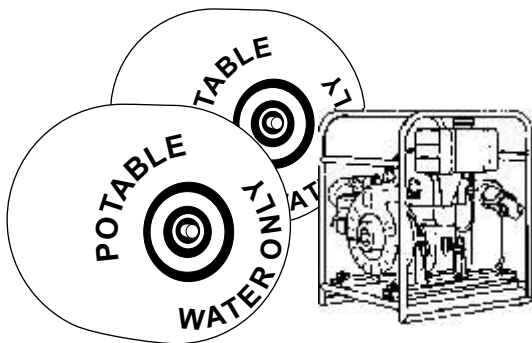
Operational Concept

- Provide a forward, mobile water supply point
- Transportable by organic unit medium vehicle assets
- Easily setup and maintained at the unit level

System Includes

Basic Unit:

- Six 500-gallon water storage drums
- One 125-gpm pump
- Water distribution system with four issue points



Contact Information

PM PAWS

www.tacom.army.mil/dsa/pmtaws/pm_paws

COM: (586) 574-4200 DSN: 786-4200

FAX: (586) 574-3988

PAWS Help Line

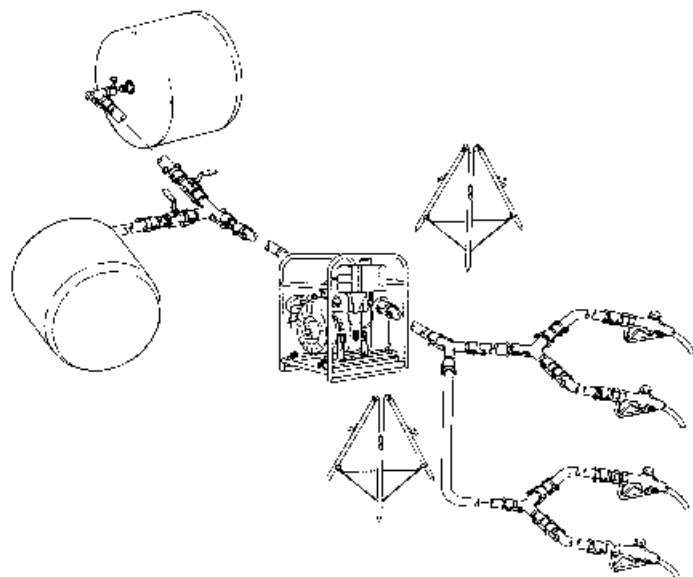
pawshelp@tacom.army.mil

COM: (586) 574-4143 DSN: 786-4143

QUARTERMASTER

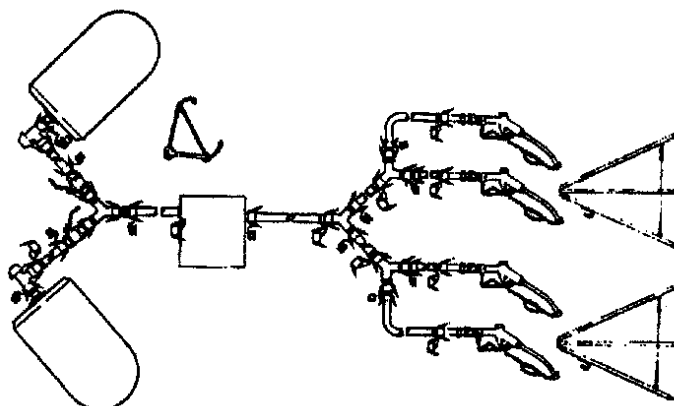
www.quartermaster.army.mil





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PROGRAM STATUS: Legacy System

LIN	NSN	SSN	BOIP
F42612	4320-01-359-0370	M181400	Q031AA

Transportability

- Aircraft (externally and internally)
- Truck, highway
- Rail
- Water

Environmental Conditions

Storage	-50°F to 160°F
Operation	-25°F to 120°F

Performance

Pump Assembly

Engine:

Fuel..... Diesel/JP8

Horsepower 3 hp

Capacities:

Pumping Capacity 500 gpm

Fuel Tank..... 1 gal

Crankcase 4/5 qt

Dimensions

• Pump Assembly	1.8L x 1.5W x 2.3H ft	146 lbs
• Collapsible Storage Drums	6.5L x 4W ft	4,300 lbs (filled)
• System Length x Width x Height	4L x 4W x 3H ft	
• System Weight	400 lbs	
(Excluding pump and engine assembly, storage tank adapter assemblies, and 5 gallon fuel tank)		